

ABSTRACT OF THE DISCLOSURE

Sulfonated aliphatic-aromatic copolymers and articles made therefrom, and processes for producing the sulfonated aliphatic-aromatic copolymers and articles are provided. Articles that can be made from the sulfonated aliphatic-aromatic copolymers include films, coatings and laminates. Some of the compositions and articles are biocompostable. The films can further be used to form shaped articles such as sheets, food packaging such as sandwich wraps, thermoformed containers, and 10 coatings for, for example, films and other substrates. The sulfonated aliphatic-aromatic copolymers are derived from copolymers produced from aliphatic-aromatic copolymers formed from an aromatic dicarboxylic acid component, an aliphatic dicarboxylic acid component, a first glycol component consisting of 1,4-butanediol, a second glycol component, and 15 optionally, a polyfunctional branching agent.